Amendments to the Claims

- 1. (Original) An actuator for releasing a fire extinguishing composition that is stored under pressure in the cylinder of a fire extinguisher, comprising an elongated body made of a single piece, said body having
 - (A) a longitudinal chamber that extends through said body, for holding a ram that moves therein and a spring for propelling said ram;
 - (B) a first transverse aperture that joins said chamber, for holding a trigger that releases said spring; and
 - (C) a second transverse aperture that joins said chamber, for holding a member that moves in response to movement of said ram, where movement of said member activates the release of said composition from said cylinder.
- 2. (Original) An actuator according to Claim 1 wherein a microswitch that is activated by said ram is attached at one end of said chamber.
- 3. (Original) An actuator according to Claim 1 wherein a cable that slides in a sheath and is activated by said ram is attached at one end of said chamber.
- 4. (Original) An actuator according to Claim 1 wherein a microswitch or a cable that is activated by said ram is attached at each end of said chamber.

- 5. (Original) An actuator according to Claim 4 wherein a fusible link is attached between said trigger and one end of said body.
- 6. (Original) An actuator according to Claim 1 wherein said member is a plunger that pierces a seal on said cylinder.
- 7. (Original) An actuator according to Claim 1 wherein said member is a rod that depresses a button on said cylinder.
- 8. (Original) An actuator according to Claim 1 wherein said longitudinal chamber, said first aperture, and said second aperture are circular in cross-section.
- 9. (Original) An actuator according to Claim 1 including a ram and a compressed spring within said longitudinal chamber, a trigger within said first aperture, and a member within said second aperture.
- 10. (Original) An actuator according to Claim 1 wherein said body is an extrusion.
- 11. (Original) An actuator according to Claim 10 wherein said extrusion is metal.

- 12. (Original) An actuator according to Claim 1 wherein said body is made by extruding metal to form a single extruded piece, then removing portions of said single extruded piece.
- 13. (Original) An actuator according to Claim 1 wherein said single piece is cast or molded.
- 14. (Original) A fire extinguisher activated by an actuator according to Claim 1.
- 15. (Original) A stove hood having a fire extinguisher according to Claim 14 mounted therein.
- 16. (Currently amended) A method of making an actuator according to Claim 1 comprising extruding metal to form said single piece and removing portions thereof.
- 17. (Original) An actuator for releasing a pressurized fire extinguishing composition from the cylinder of a fire extinguisher comprising
 - (A) an elongated body having a longitudinal axis, made by removing material from a single piece, said body having
 - (1) a longitudinal chamber that extends through said body, for holding a ram that slides therein and a spring that propels

said ram;

- (2) a first transverse aperture that joins said longitudinal chamber at about a right angle, for holding a trigger that releases said spring; and
- (3) a second transverse aperture that joins said longitudinal chamber at about a right angle, for holding a member moveable therein;
- (B) a member inside said second transverse aperture, movement of which activates the release of said fire extinguishing composition from said cylinder;
- (C) a ram inside said longitudinal chamber, where movement of said ram within said longitudinal chamber effects movement of said member within said second transverse aperture;
- (D) a compressed spring inside said longitudinal chamber between said ram and one end of said body, where said spring moves said ram when said spring is released; and
- (E) a trigger inside said first transverse aperture that releases said compressed spring.
- 18. (Original) A fire extinguisher activated by an actuator according to Claim 17.

- 19. (Original) A hood for a stove having a fire extinguisher according to Claim 18 mounted therein.
- 20. (Original) A fire extinguisher comprising
 - (A) a cylinder containing a fire extinguishing composition that is under pressure;
 - (B) an actuator for releasing said fire extinguishing composition from said cylinder, said actuator comprising
 - (1) an elongated body having a longitudinal axis, made of a single piece of extruded metal, said body having
 - (a) a longitudinal chamber that extends through said body, for holding a ram that slides therein and a spring that propels said ram;
 - (b) a first transverse aperture that joins said longitudinal chamber at about 90°, for holding a trigger that releases said spring; and
 - (c) a second transverse aperture that joins said longitudinal chamber at about 90°, for holding a member that activates the release of said fire extinguishing composition from said cylinder;
 - (2) a member moveable inside said second transverse aperture;

- (3) a ram inside said longitudinal chamber, where movement of said ram in said longitudinal chamber effects movement of said member in said second transverse aperture;
- (4) a compressed spring inside said longitudinal chamber between said ram and one end of said body, where said spring moves said ram when said spring is released; and
 - (5) a trigger inside said first transverse aperture that releases said spring; and
- (C) a fusible link that releases said trigger at a predetermined temperature.
- 21. (Original) A hood for a stove having a fire extinguisher according to Claim 20 mounted therein.